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PATENT

In rease application of:

BOYD et al.

Application No. 10/606,022

Filed: June 24, 2003

For: SYSTEM AND METHOD FOR

INTEGRATING IN-SITU METROLOGY WITHIN

A WAFER PROCESS

Group Art Unit: 1746

Examiner: Unassigned

Atty. Docket No.: LAM2P425

Date: February 1, 2006

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on February 1, 2006.

Signed: \_\_\_

Cynthia Dawn

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.97(e)

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449 may be material to examination of the above-identified patent application. Applicants submit the foreign patent document and non-patent literature reference in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to consider these references and the U. S. patent document to acknowledge such consideration by initialing the attached PTO Form 1449 at the appropriate locations.

Applicants state that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application. For the Examiner's use and information, a copy of the International Search Report in the corresponding international application is attached.

This IDS is believed to be filed before the mailing date of a first Office Action. Accordingly, it is believed that no fees are due in connection with the filing of this IDS. However, if it is determined that any fees are due, then the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0805 (Order No. LAM2P425).

Respectfully submitted,

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Substitute for f	orm 1449/PTO			Application Number	10/606,022	
O' O'	Λ			Filing Date	June 24, 2003	
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Sheet	1	of	1	Attorney Docket Number	LAM2P425	

**U.S. Patent Documents** 

O.O C.O C.					
Cite No. <sup>1</sup>	Document Number	Publication	Name of Patentee or	Pages, Columns, Lines, where Relevant	
	Number-Kind Code <sup>2 (if known)</sup>	MM-DD-YYYY	Document	Passages or Relevant Figures Appear	
Α	2004/136494	07/15/2004	Joeri, et al.		
В					
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G			1		
Ι					
	A B C D E F G	Cite No.1         Document Number           Number-Kind Code 2 (if known)           A         2004/136494           B         C           D         E           F         G	Cite No.1         Document Number         Publication Date MM-DD-YYYY           A         2004/136494         07/15/2004           B         C         C           D         E         F           G         C         C	Cite No.1         Document Number         Publication Date MM-DD-YYYY         Name of Patentee or Applicant of Cited Document           A         2004/136494         07/15/2004         Joeri, et al.           B         C         C           D         E         C           F         C         C           G         C         C	

**Foreign Patent Documents** 

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Examiner Initial	Cite No. <sup>1</sup>	Foreign Patent Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, where Relevant Passages or Relevant Figures	T <sub>6</sub>
		Country Code <sup>3</sup> -Number- <sup>4</sup> Kind Code <sup>5(if known)</sup>		Document	Appear	
	1	WO 99/49504	EP	Nikon Corp.		
	J	EP 1 489 461	EP	ASML Netherlands B.V.		
	K	EP 1 489 462	EP	ASML Netherlands B.V.		
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## **Non Patent Literature Documents**

Examiner Initial	Cite No.	Include name of author (in CAPTIAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	N	International Search Report
	0	Owa, et al., "Immersion Lithography; Its Potential Performance and Issues," <i>Proceedings of the SPIE, SPIE, Bellingham, VA</i> , Vol. 5040, No. 1, February 28, 2003, pp. 724-33, XP002294500, ISSN: 0277-786X

Examiner	Date
Signature	Considered

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.